Connecting via Winsock to STN

Welcome to STN International!   Enter x:x

LOGINID:sssptal204bxd

PASSWORD:
TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * * * * *   Welcome to STN International   * * * * * * * * * *

NEWS 1   Web Page URLs for STN Seminar Schedule - N. America
NEWS 2   "Ask CAS" for self-help around the clock
NEWS 3   SEP 01   New pricing for the Save Answers for SciFinder Wizard within
                     STN Express with Discover!
NEWS 4   OCT 28   KOREAPAT now available on STN
NEWS 5   NOV 30   PHAR reloaded with additional data
NEWS 6   DEC 01   LISA now available on STN
NEWS 7   DEC 09   12 databases to be removed from STN on December 31, 2004
NEWS 8   DEC 15   MEDLINE update schedule for December 2004
NEWS 9   DEC 17   ELCOM reloaded; updating to resume; current-awareness
                     alerts (SDIs) affected
NEWS 10 DEC 17   COMPUAB reloaded; updating to resume; current-awareness
                     alerts (SDIs) affected
NEWS 11 DEC 17   SOLIDSTATE reloaded; updating to resume; current-awareness
                     alerts (SDIs) affected
NEWS 12 DEC 17   CERAB reloaded; updating to resume; current-awareness
                     alerts (SDIs) affected
NEWS 13 DEC 17   THREE NEW FIELDS ADDED TO IFIPAT/IFIUDB/IFICDB

NEWS EXPRESS   OCTOBER 29 CURRENT WINDOWS VERSION IS V7.01A, CURRENT
                MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
                AND CURRENT DISCOVER FILE IS DATED 11 AUGUST 2004
NEWS HOURS   STN Operating Hours Plus Help Desk Availability
NEWS INTER   General Internet Information
NEWS LOGIN   Welcome Banner and News Items
NEWS PHONE   Direct Dial and Telecommunication Network Access to STN
NEWS WWW   CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that
specific topic.

    All use of STN is subject to the provisions of the STN Customer
    agreement. Please note that this agreement limits use to scientific
    research. Use for software development or design or implementation
    of commercial gateways or other similar uses is prohibited and may
    result in loss of user privileges and other penalties.

    * * * * * * * * * * * * * STN Columbus * * * * * * * * * * * * * * * *

FILE 'HOME' ENTERED AT 17:00:35 ON 23 DEC 2004

=> fil regf
'REGF' IS NOT A VALID FILE NAME
SESSION CONTINUES IN FILE 'HOME'
Enter "HELP FILE NAMES" at an arrow prompt (=>) for a list of files
that are available. If you have requested multiple files, you can

specify a corrected file name or you can enter "IGNORE" to continue
accessing the remaining file names entered.

=> fil reg
COST IN U.S. DOLLARS   SINCE FILE   TOTAL
                                                    ENTRY   SESSION
FULL ESTIMATED COST   0.21   0.21

FILE 'REGISTRY' ENTERED AT 17:01:03 ON 23 DEC 2004
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
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Property values tagged with IC are from the ZIC/VINITI data file
provided by InfoChem.

STRUCTURE FILE UPDATES: 22 DEC 2004   HIGHEST RN 802006-11-7
DICTIONARY FILE UPDATES: 22 DEC 2004   HIGHEST RN 802006-11-7

TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

    Please note that search-term pricing does apply when
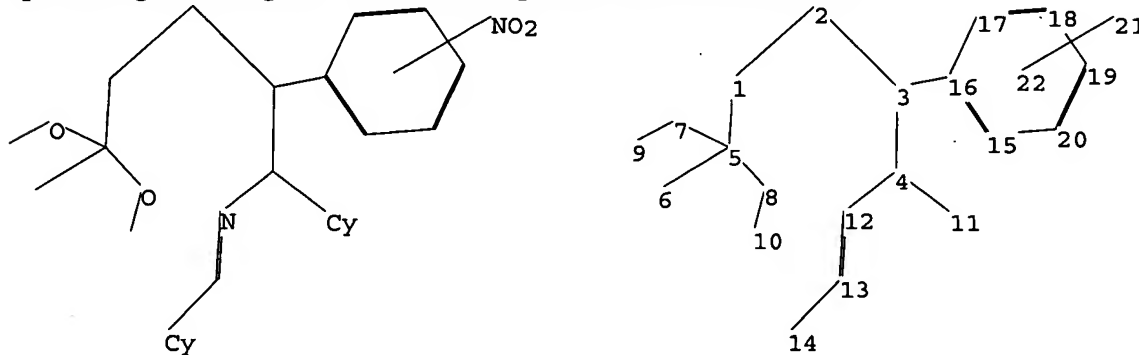   conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more
information enter HELP PROP at an arrow prompt in the file or refer
to the file summary sheet on the web at:
http://www.cas.org/ONLINE/DBSS/registryss.html

=>
Uploading C:\Program Files\Stnexp\Queries\10705466.str

chain nodes :
1   2   3   4   5   6   7   8   9   10   11   12   13   14   21
ring nodes :
15 16   17   18   19   20
chain bonds :
1-2   1-5   2-3   3-4   3-16   4-11   4-12   5-6   5-7   5-8   7-9   8-10   12-13   13-14
ring bonds :
15-16   15-20   16-17   17-18   18-19   19-20
exact/norm bonds :
4-11   4-12   5-7   5-8   7-9   8-10   12-13   13-14
exact bonds :
1-2   1-5   2-3   3-4   3-16   5-6
normalized bonds :
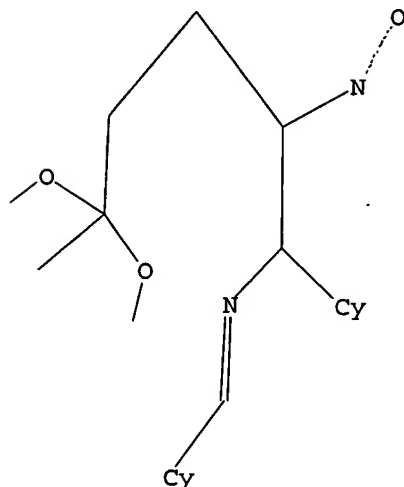15-16   15-20   16-17   17-18   18-19   19-20

Match level :
1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:CLASS 6:CLASS 7:CLASS 8:CLASS 9:CLASS
10:CLASS 11:Atom 12:CLASS 13:CLASS 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom
19:Atom 20:Atom 21:CLASS 22:CLASS

L1   STRUCTURE UPLOADED

=> d query
L1   STR

Structure attributes must be viewed using STN Express query preparation.

=> s l1
SAMPLE SEARCH INITIATED 17:01:17 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED -   0 TO ITERATE

100.0% PROCESSED   0 ITERATIONS   0 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE   **COMPLETE**
                         BATCH   **COMPLETE**
PROJECTED ITERATIONS: 0 TO   0
PROJECTED ANSWERS: 0 TO   0

L2   0 SEA SSS SAM L1

=> s l1 full
FULL SEARCH INITIATED 17:01:22 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED -   2 TO ITERATE

100.0% PROCESSED   2 ITERATIONS   2 ANSWERS
SEARCH TIME: 00.00.01

L3   2 SEA SSS FUL L1

=> fil caplus
COST IN U.S. DOLLARS   SINCE FILE   TOTAL
                                              ENTRY   SESSION

Page 3

FILE 'CAPLUS' ENTERED AT 17:01:25 ON 23 DEC 2004

FILE COVERS 1907 - 23 Dec 2004   VOL 141 ISS 26
FILE LAST UPDATED: 22 Dec 2004   (20041222/ED)

   This file contains CAS Registry Numbers for easy and accurate
   substance identification.

=> s 13
L4   2 L3

=> d 14 abs ibib

AB   This document discloses a process for preparing a pure cis isomer from a
      mixture of cis-trans isomers of formula RC(OMe)2CH2CH2CH(NO2)CH(Ar)N:CHAr
      (I) [Ar = (un)substituted Ph, etc.; R = alkyl] comprising the steps of :
      (a) dispersing a mixture of cis- and trans-I in an inert solvent wherein
      said cis isomer is less soluble than said trans isomer; (b) heating said
      dispersion to completely dissolve said trans isomer; (c) maintaining said
      heating step to allow interconversion of said cis and trans isomer; (d)
      cooling said mixture thereby crystallizing the cis isomer; (e)
separating said crystalline
      cis isomer from said solvent. Cis isomers of formula I are useful
      intermediates in the synthesis of cis isomers of benzamide piperidine
      compds. which exhibit activity as NK-1 receptor antagonists.

ACCESSION NUMBER: 2004:428898 CAPLUS
DOCUMENT NUMBER: 141:6912
TITLE: Process for converting a cis-trans mixture of
                         substituted benzylidene amines into the pure cis
                         isomer
INVENTOR(S):   Humphrey, John Michael; Tom, Norma Jacqueline
PATENT ASSIGNEE(S):   Pfizer Products Inc., USA
SOURCE: PCT Int. Appl., 21 pp.
                         CODEN: PIXXD2
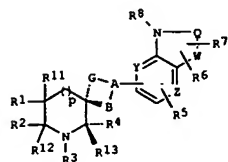DOCUMENT TYPE: Patent
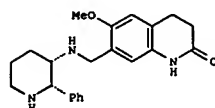LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

        PATENT NO.   KIND   DATE   APPLICATION NO.   DATE
        ---------------   ----   --------   --------------------   --------
        WO 2004043908   A1   20040527   WO 2003-IB4953   20031103
            W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
                CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,
                GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
                LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM,
                PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT,
                TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW
            RW: BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ,
                BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE,
                ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK,
                TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD,
TG
        US 2004254380   A1   20041216   US 2003-705466   20031110
PRIORITY APPLN. INFO.:   US 2002-425946P   P 20021112

OTHER SOURCE(S):   CASREACT 141:6912; MARPAT 141:6912
REFERENCE COUNT: 3   THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS
                               RECORD. ALL CITATIONS AVAILABLE IN THE RE

FORMAT

```
=> d 14 2 abs ibib
```

I

II

AB   Title compds. I [Q = C:NH, C:CH2, C:S, C:O, SO, SO2; A = CH, CH2,
     C(alkyl), CH(alkyl), C(CF3), or CH(CF3) with the proviso that when B is
     present, A = CH, C(alkyl), or C(CF3); B = absent, CH2, or ethylene; Y, Z
•
     N, CH, provided that both are not N; G = NH(CH2)q, S(CH2)q, O(CH2)q; q =
     0-1 with the proviso that when q = 0, G = NH2, SH, OH; W = 1-3 carbon
     linking group, including spiro assemblies; p = 0-2; R3 = H, acyl,
carboxy,
     Ph, heterocyclyl, alkyl, etc.; R1, R2, R11-13 = H, alkyl, etc., or R12-13
     together with the carbon atoms to which they are attached form a 5- or
     6-membered heterocyclic ring, etc.; R4 = Ph, pyridyl, thienyl, etc.; R5-8
     = H, alkyl, S(O)1-2-alkyl, S(O)1-2-aryl, alkoxy, halo, Ph, etc.] were
     prepared Approx. 100 synthetic examples and over 100 precursor prepns.
were
     provided. For instance, 4-aminophenol was acylated with
3-chloropropionyl
     chloride (CH2Cl2, H2O, NaHCO3, room temperature, 4 h) and the product
treated
     with AlCl3 at 210°C for 10 min effecting cyclization to the hydroxy
     quinolone intermediate. The intermediate was O-methylated (acetone,
     Me2SO4, K2CO3, room temperature, 16 h) and formylated in the 7 position
(CH2Cl2,
     AlCl3, Cl2CHOMe) to give
7-formyl-6-methoxy-1H-1,2,3,4-tetrahydroquinolin-
     2-one. Reductive alkylation of the quinolone with (2S,3S)-3-amino-2-
     phenylpiperidine (a. PhMe, 3Å mol. sieves; b. dichloroethane,
     NaHB(OAc)3, room temperature, 16 h) yielded II. Compds. I are NK-1
receptor
     antagonists, i.e., substance P receptor antagonists. At least one
     stereoisomer of the example compds. had a binding affinity, as measured
by

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2001077100	A2	20011018	WO 2001-IB629	20010406
WO 2001077100	A3	20020307		

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
    CO, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM,
    HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS,
    LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO,
    RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ,
    VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,
    DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF,
    BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG

US 2003087925	A1	20030508	US 2001-811218	20010316
CA 2405089	AA	20011018	CA 2001-2405089	20010406
EP 1272484	A2	20030108	EP 2001-919702	20010406

R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
    IE, SI, LT, LV, FI, RO, MK, CY, AL, TR   .

BR 2001009936	A	20030506	BR 2001-9936	20010406
JP 2004501072	T2	20040115	JP 2001-575573	20010406
EE 200200588	A	20040415	EE 2002-588	20010406
NZ 521346	A	20040730	NZ 2001-521346	20010406
BG 107135	A	20030630	BG 2002-107135	20020923
ZA 2002008072	A	20031008	ZA 2002-8072	20021008
NO 2002004874	A	20021118	NO 2002-4874	20021009
PRIORITY APPLN. INFO.:			US 2000-195922P	P 20000410
			US 2000-212922P	P 20000620
			WO 2001-IB629	W 20010406

OTHER SOURCE(S):   MARPAT 135:331346

```
=>  fil reg
COST IN U.S. DOLLARS                              SINCE FILE        TOTAL
                                                     ENTRY         SESSION
FULL ESTIMATED COST                                   5.98         161.61

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)        SINCE FILE        TOTAL
                                                     ENTRY         SESSION
CA SUBSCRIBER PRICE                                  -1.40          -1.40
```

FILE 'REGISTRY' ENTERED AT 17:02:31 ON 23 DEC 2004
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STRUCTURE FILE UPDATES: 22 DEC 2004   HIGHEST RN 802006-11-7
DICTIONARY FILE UPDATES: 22 DEC 2004   HIGHEST RN 802006-11-7

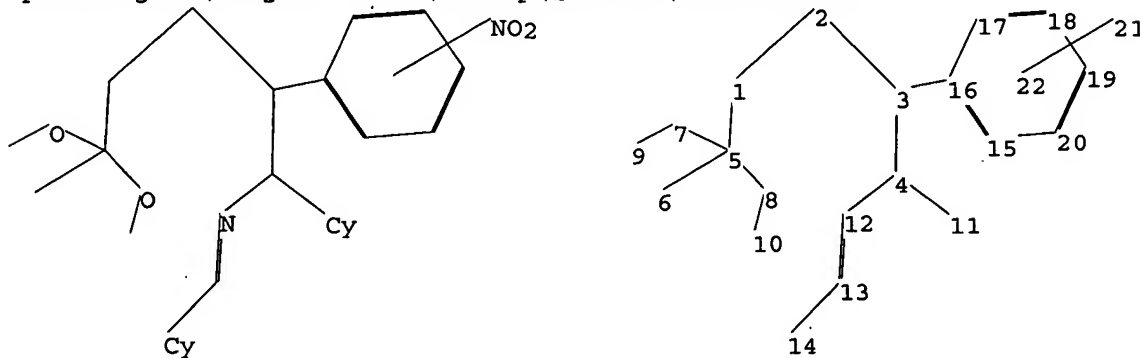TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

   Please note that search-term pricing does apply when
   conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more
information enter HELP PROP at an arrow prompt in the file or refer
to the file summary sheet on the web at:
http://www.cas.org/ONLINE/DBSS/registryss.html

=>
Uploading C:\Program Files\Stnexp\Queries\10705466.str


```
chain nodes :
1  2  3  4  5  6  7  8  9  10  11  12  13  14  21
ring nodes :
15  16  17  18  19  20
chain bonds :
1-2  1-5  2-3  3-4  3-16  4-11  4-12  5-6  5-7  5-8  7-9  8-10  12-13  13-14
ring bonds :
15-16  15-20  16-17  17-18  18-19  19-20
exact/norm bonds :
4-11  4-12  5-7  5-8  7-9  8-10  12-13  13-14
exact bonds :
```

1-2   1-5   2-3   3-4   3-16   5-6
normalized bonds :
15-16   15-20   16-17   17-18   18-19   19-20
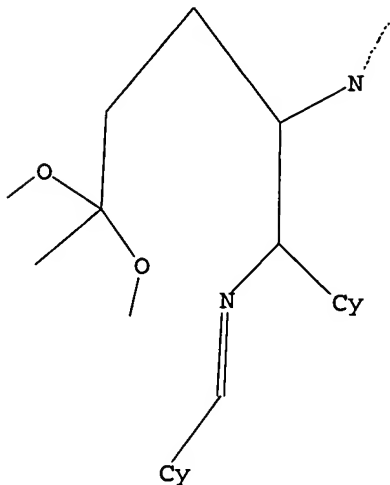

Match level :
1:CLASS   2:CLASS   3:CLASS   4:CLASS   5:CLASS   6:CLASS   7:CLASS   8:CLASS   9:CLASS
10:CLASS   11:Atom   12:CLASS   13:CLASS   14:Atom   15:Atom   16:Atom   17:Atom   18:Atom
19:Atom   20:Atom   21:CLASS   22:CLASS

L5   STRUCTURE UPLOADED

=> d query
L5   STR

Structure attributes must be viewed using STN Express query preparation.

=> s l5
SAMPLE SEARCH INITIATED 17:03:26 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED -   1 TO ITERATE

100.0% PROCESSED   1 ITERATIONS   0 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE   **COMPLETE**
                         BATCH   **COMPLETE**
PROJECTED ITERATIONS: 1 TO   80
PROJECTED ANSWERS: 0 TO   0

L6   0 SEA SSS SAM L5

=> s l5 full
FULL SEARCH INITIATED 17:03:30 FILE 'REGISTRY'
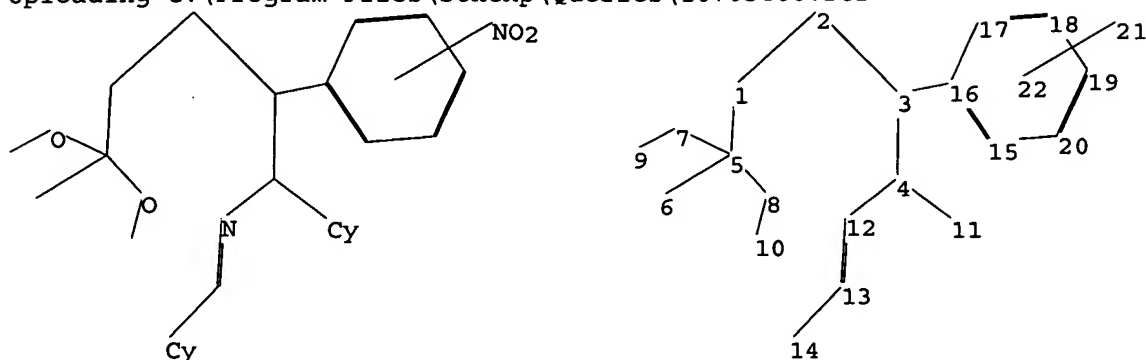FULL SCREEN SEARCH COMPLETED -   22 TO ITERATE

100.0% PROCESSED   22 ITERATIONS   0 ANSWERS

L7   0 SEA SSS FUL L5

=>
Uploading C:\Program Files\Stnexp\Queries\10705466.str

chain nodes :
1   2   3   4   5   6   7   8   9   10   11   12   13   14   21
ring nodes :
15   16   17   18   19   20
chain bonds :
1-2   1-5   2-3   3-4   3-16   4-11   4-12   5-6   5-7   5-8   7-9   8-10   12-13   13-14
ring bonds :
15-16   15-20   16-17   17-18   18-19   19-20
exact/norm bonds :
4-11   4-12   5-7   5-8   7-9   8-10   12-13   13-14
exact bonds :
1-2   1-5   2-3   3-4   3-16   5-6
normalized bonds :
15-16   15-20   16-17   .17-18   18-19   19-20

Match level :
1:CLASS   2:CLASS   3:CLASS   4:CLASS   5:CLASS   6:CLASS   7:CLASS   8:CLASS   9:CLASS
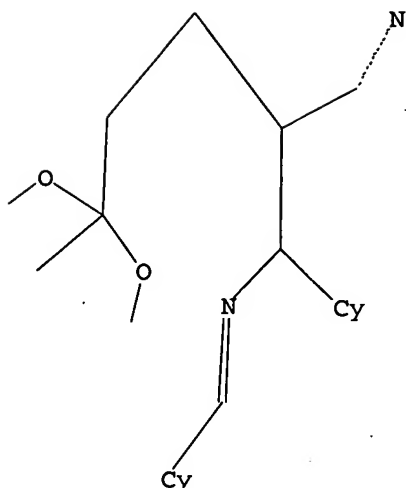10:CLASS   11:Atom   12:CLASS   13:CLASS   14:Atom   15:Atom   16:Atom   17:Atom   18:Atom
19:Atom   20:Atom   21:CLASS   22:CLASS

L8   STRUCTURE UPLOADED

=> d query
L8   STR

Structure attributes must be viewed using STN Express query preparation.


```
=> s l8
SAMPLE SEARCH INITIATED 17:04:10 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED -      11 TO ITERATE

100.0% PROCESSED      11 ITERATIONS                          0 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS:   ONLINE   **COMPLETE**
                         BATCH    **COMPLETE**
PROJECTED ITERATIONS:            22 TO       418
PROJECTED ANSWERS:                0 TO         0

L9            0 SEA SSS SAM L8

=> s l8 full
FULL SEARCH INITIATED 17:04:14 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED -     111 TO ITERATE

100.0% PROCESSED     111 ITERATIONS                          0 ANSWERS
SEARCH TIME: 00.00.01

L10           0 SEA SSS FUL L8

=>
Uploading C:\Program Files\Stnexp\Queries\10705466.str
```
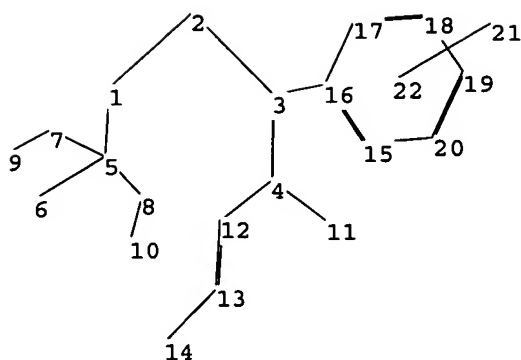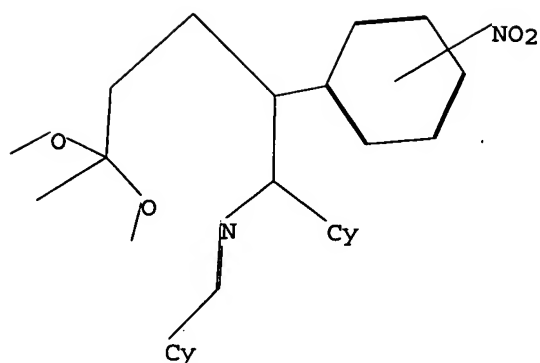
chain nodes :
1 2 3 4 5 6 7 8 9 10 11 12 13 14 21
ring nodes :
15 16 17 18 19 20
chain bonds :
1-2 1-5 2-3 3-4 3-16 4-11 4-12 5-6 5-7 5-8 7-9 8-10 12-13 13-14
ring bonds :
15-16 15-20 16-17 17-18 18-19 19-20
exact/norm bonds :
4-11 4-12 5-7 5-8 7-9 8-10 12-13 13-14
exact bonds :
1-2 1-5 2-3 3-4 3-16 5-6
normalized bonds :
15-16 15-20 16-17 17-18 18-19 19-20

Match level :
1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:CLASS 6:CLASS 7:CLASS 8:CLASS 9:CLASS
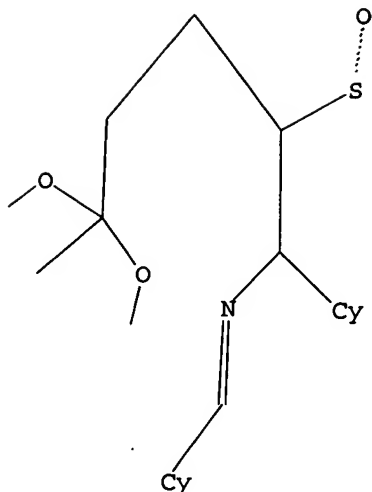10:CLASS 11:Atom 12:CLASS 13:CLASS 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom
19:Atom 20:Atom 21:CLASS 22:CLASS

L11   STRUCTURE UPLOADED

=> d query
L11   STR

Structure attributes must be viewed using STN Express query preparation.


```
=> s l11
SAMPLE SEARCH INITIATED 17:05:53 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED -       1 TO ITERATE

100.0% PROCESSED        1 ITERATIONS                          0 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS:  ONLINE  **COMPLETE**
                        BATCH   **COMPLETE**
PROJECTED ITERATIONS:           1 TO        80
PROJECTED ANSWERS:              0 TO         0

L12            0 SEA SSS SAM L11

=> s l11 full
FULL SEARCH INITIATED 17:05:57 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED -      4 TO ITERATE

100.0% PROCESSED        4 ITERATIONS                          0 ANSWERS
SEARCH TIME: 00.00.01

L13            0 SEA SSS FUL L11

=>
Uploading C:\Program Files\Stnexp\Queries\10705466.str
```
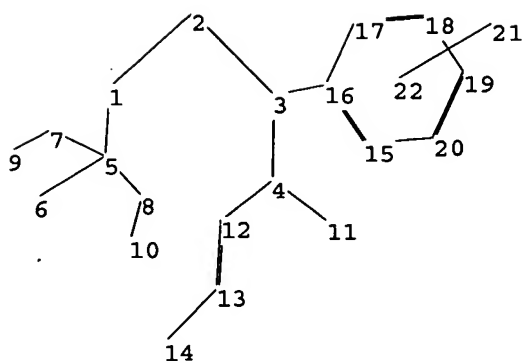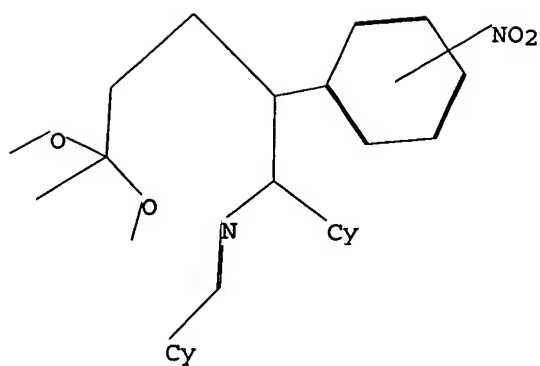

Page 13

```
chain nodes :
1   2   3   4   5   6   7   8   9   10   11   12   13   14   21
ring nodes :
15   16   17   18   19   20
chain bonds :
1-2   1-5   2-3   3-4   3-16   4-11   4-12   5-6   5-7   5-8   7-9   8-10   12-13   13-14
ring bonds :
15-16   15-20   16-17   17-18   18-19   19-20
exact/norm bonds :
4-11   4-12   5-7   5-8   7-9   8-10   12-13   13-14
exact bonds :
1-2   1-5   2-3   3-4   3-16   5-6
normalized bonds :
15-16   15-20   16-17   17-18   18-19   19-20


Match level :
1:CLASS   2:CLASS   3:CLASS   4:CLASS   5:CLASS   6:CLASS   7:CLASS   8:CLASS   9:CLASS
10:CLASS   11:Atom   12:CLASS   13:CLASS   14:Atom   15:Atom   16:Atom   17:Atom   18:Atom
19:Atom   20:Atom   21:CLASS   22:CLASS
```
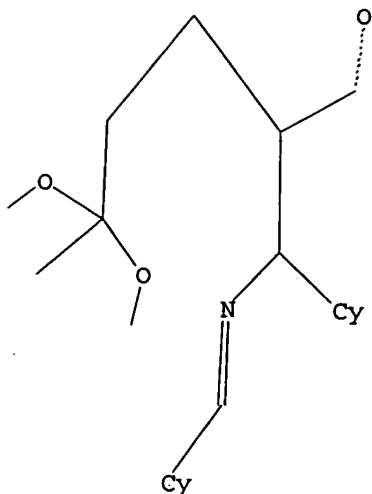
L14   STRUCTURE UPLOADED

```
=> d query
L14                STR
```

Structure attributes must be viewed using STN Express query preparation.


```
=> s l14
SAMPLE SEARCH INITIATED 17:06:43 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED -      10 TO ITERATE

100.0% PROCESSED       10 ITERATIONS                               0 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS:  ONLINE  **COMPLETE**
                        BATCH   **COMPLETE**
PROJECTED ITERATIONS:           11 TO        389
PROJECTED ANSWERS:               0 TO          0

L15            0 SEA SSS SAM L14

=> s l14 full
FULL SEARCH INITIATED 17:06:51 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED -    275 TO ITERATE

100.0% PROCESSED      275 ITERATIONS                               0 ANSWERS
SEARCH TIME: 00.00.01

L16            0 SEA SSS FUL L14

=>
Uploading C:\Program Files\Stnexp\Queries\10705466.str
```
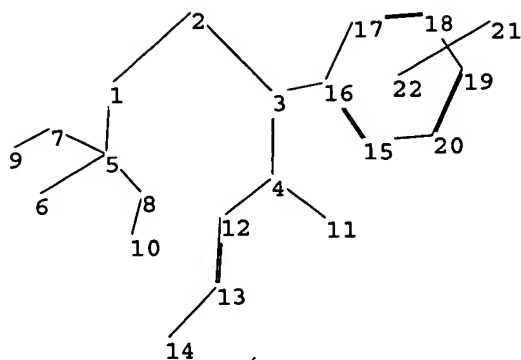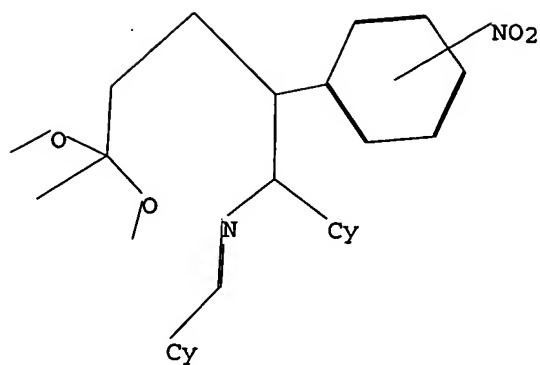
chain nodes :
1   2   3   4   5   6   7   8   9   10   11   12   13   14   21
ring nodes :
15   16   17   18   19   20
chain bonds :
1-2   1-5   2-3   3-4   3-16   4-11   4-12   5-6   5-7   5-8   7-9   8-10   12-13   13-14
ring bonds :
15-16   15-20   16-17   17-18   18-19   19-20
exact/norm bonds :
4-11   4-12   5-7   5-8   7-9   8-10   12-13   13-14
exact bonds :
1-2   1-5   2-3   3-4   3-16   5-6
normalized bonds :
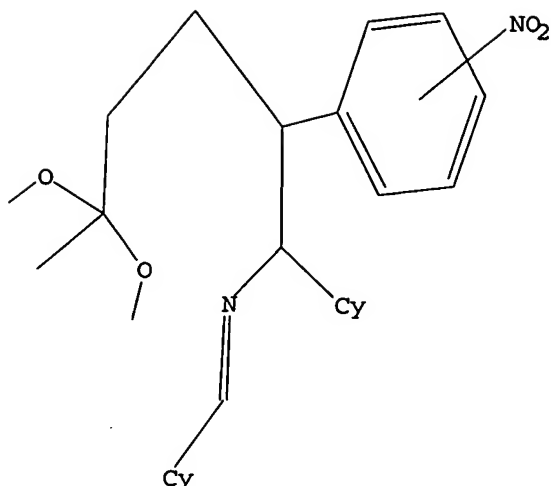15-16   15-20   16-17   17-18   18-19   19-20

Match level :
1:CLASS   2:CLASS   3:CLASS   4:CLASS   5:CLASS   6:CLASS   7:CLASS   8:CLASS   9:CLASS
10:CLASS   11:Atom   12:CLASS   13:CLASS   14:Atom   15:Atom   16:Atom   17:Atom   18:Atom
19:Atom   20:Atom   21:CLASS   22:CLASS

L17   STRUCTURE UPLOADED

=> d query
L17   STR

Structure attributes must be viewed using STN Express query preparation.


```
=> s l17
SAMPLE SEARCH INITIATED 17:08:06 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED -        0 TO ITERATE

100.0% PROCESSED        0 ITERATIONS                              0 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS:   ONLINE   **COMPLETE**
                         BATCH    **COMPLETE**
PROJECTED ITERATIONS:              0 TO         0
PROJECTED ANSWERS:                 0 TO         0

L18          0 SEA SSS SAM L17

=> s l17 full
FULL SEARCH INITIATED 17:08:10 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED -      1 TO ITERATE

100.0% PROCESSED        1 ITERATIONS                             0 ANSWERS
SEARCH TIME: 00.00.01

L19          0 SEA SSS FUL L17

=> logoff y
COST IN U.S. DOLLARS                        SINCE FILE      TOTAL
                                              ENTRY       SESSION
FULL ESTIMATED COST                           784.24      945.85

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)  SINCE FILE      TOTAL
                                              ENTRY       SESSION
CA SUBSCRIBER PRICE                           0.00        -1.40

STN INTERNATIONAL LOGOFF AT 17:15:35 ON 23 DEC 2004
```